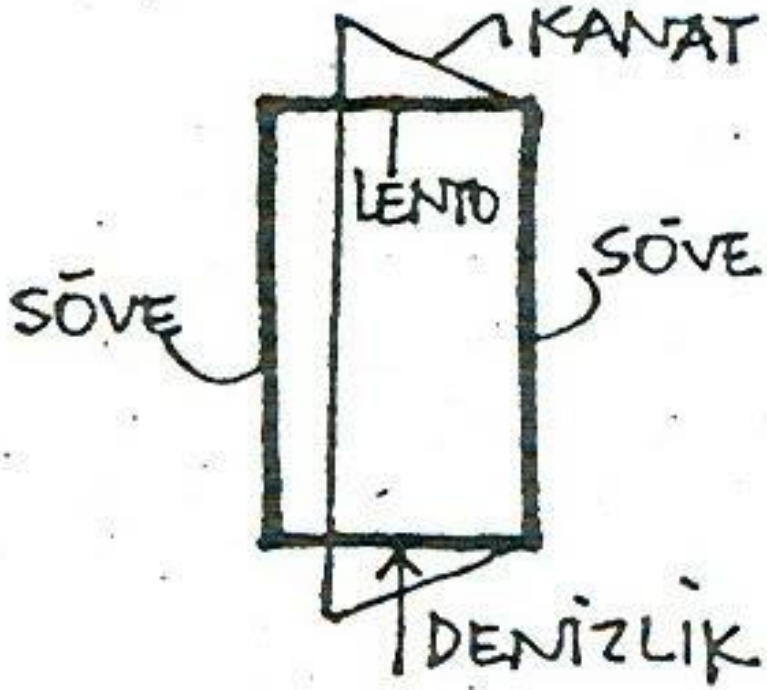


YAPI ELEMANLARI 1

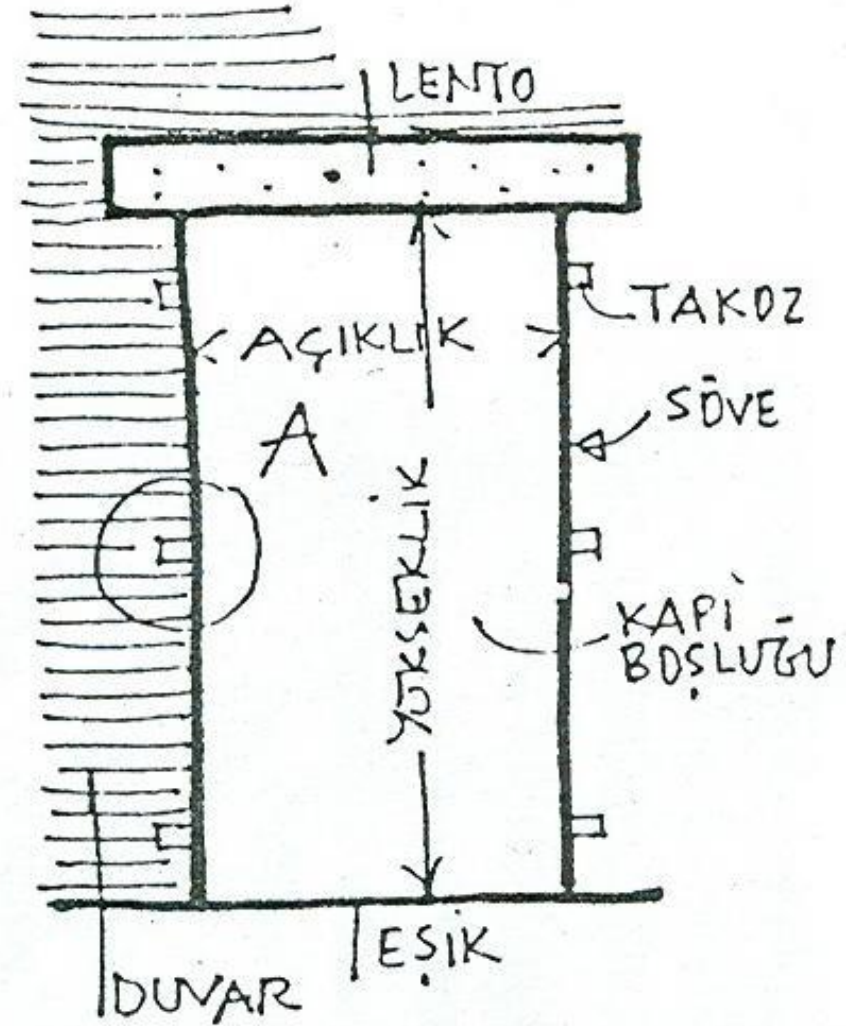
Doç. Dr. Sevgül LİMONCU

Mart 2019

DUVAR BOŞLUKLARI



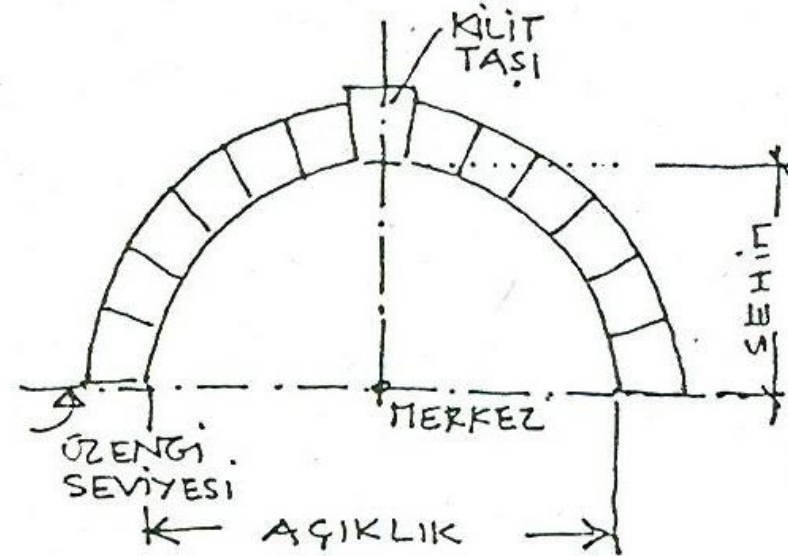
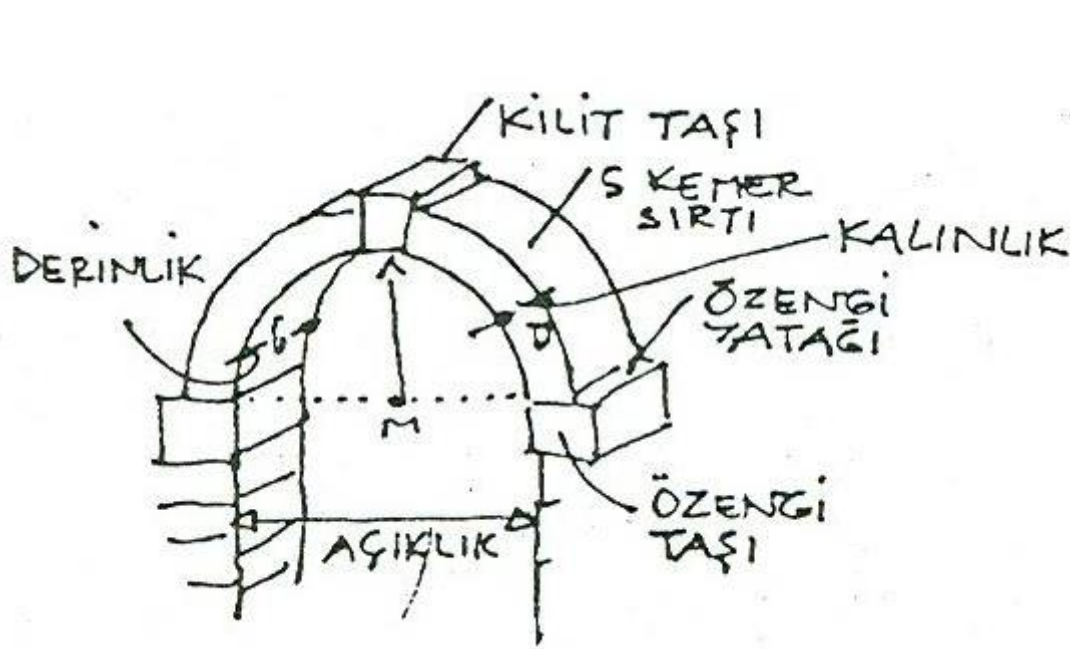
PENCERE



KAPI

KEMER

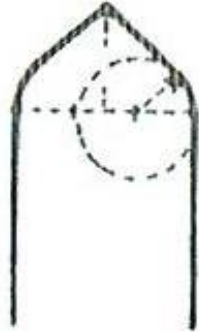
İki sütun ya da ayak arasındaki bir açmanın üstünü örtmek için, uçları bu sütun ya da ayaklara oturmak üzere yay şeklinde yapılan ahşap, maden ya da kagir yapı parçası (Hasol, 1993).



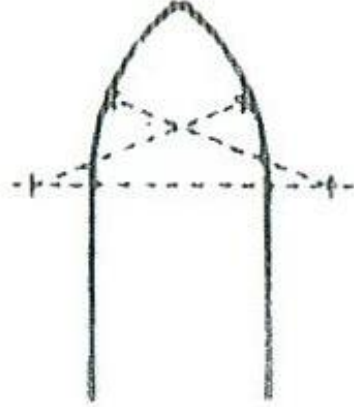
KEMER



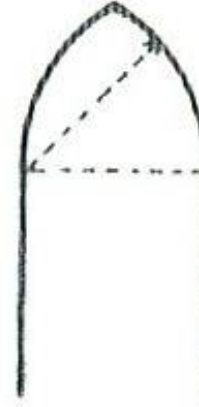
düz kemer



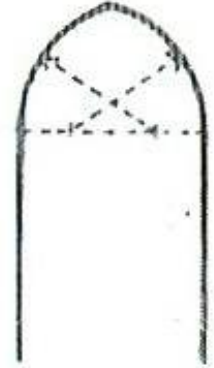
Tudor kemeri



yüksek
sivri kemer



ojival kemer



basık
sivri kemer



şişkin kemer



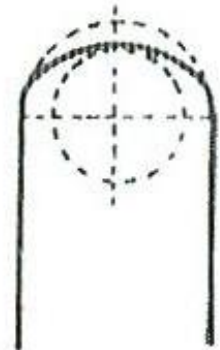
beşikkemer



sepetkulpu

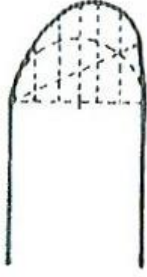


beş merkezli
sepetkulpu



basık kemer

KEMER



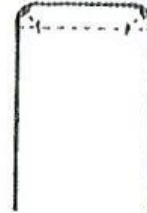
abanık kemer
(rampa k.)



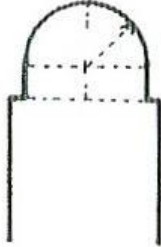
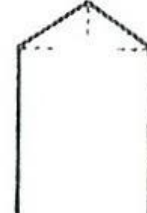
mızrakucu



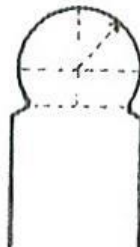
üçgeni kemer



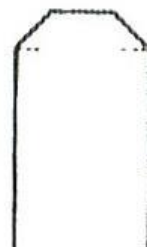
Bursa kemeri



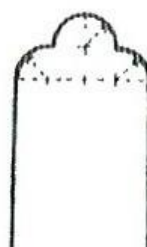
kalkık kemer



atnalı kemer



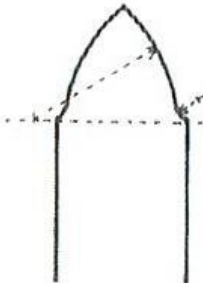
köşeli kemer



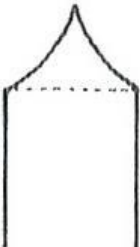
üç dilimli k.



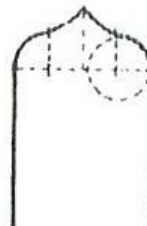
beş dilimli k.



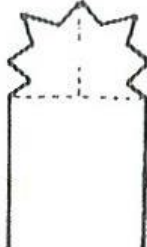
armudî kemer



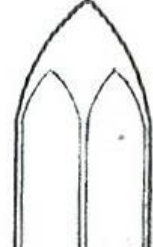
ters eğmeçli



kaşkemer



yıldızkemer
(zikzaklı k.)



ojival kemer
içinde
çifte kemer

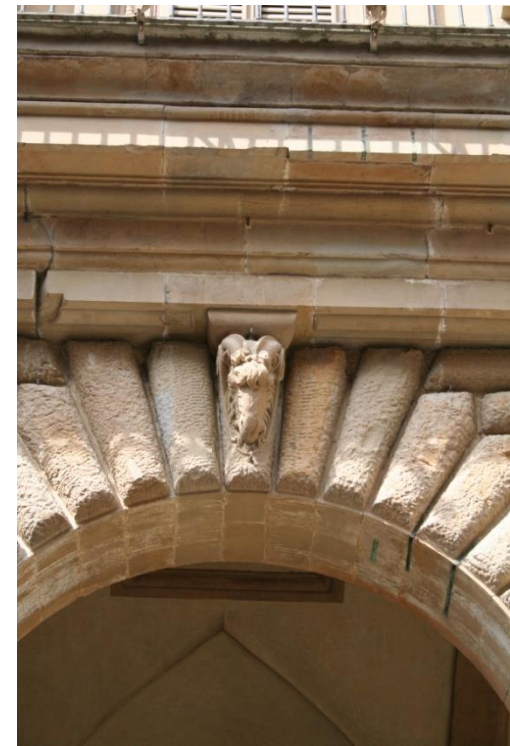
KEMER



Hasankeyf (Vural, S. M.)

KEMER

Roma (Limoncu, S.)



KEMER

Sümela (Vural, S. M.)



KEMER



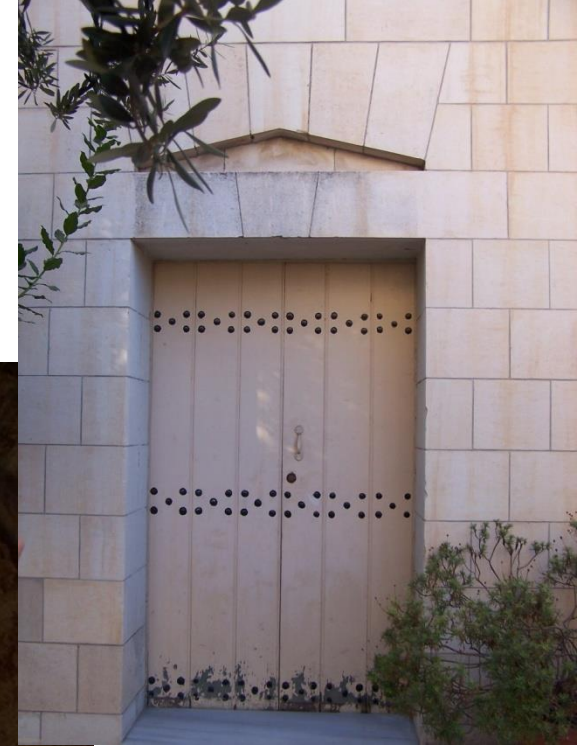
Trabzon
(Vural, S. M.)



31/07/2004

KEMER

Antakya



(Vural, S. M.)
Deyrulzafaran,
Mardin

KEMER



KEMER



Lizbon- Jeronimos Sarayı (Tuna Taygun, G.)

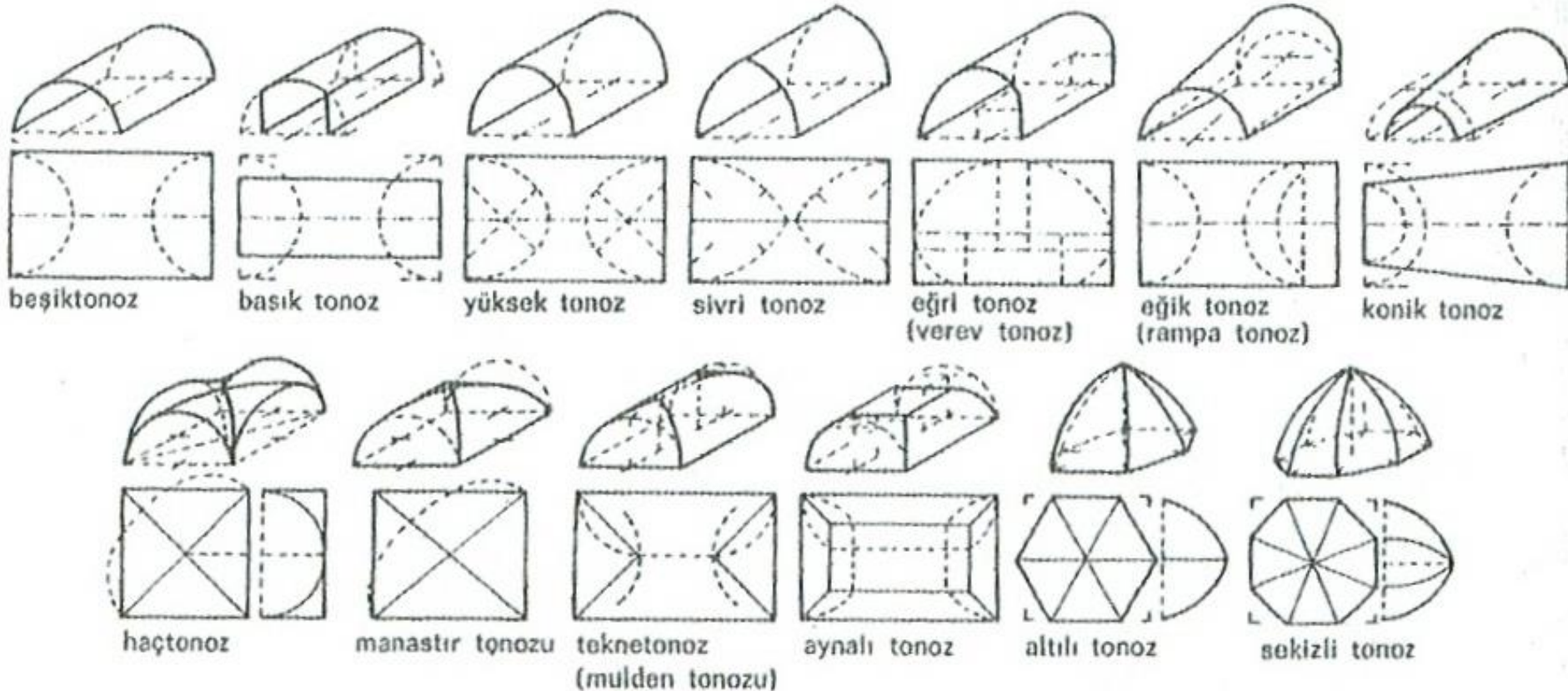


KEMER

Lizbon (Tuna Taygun, G.)

TONOZ

Biçimi alttan içbükey olmak üzere taş ya da tuğla ve harçla örülmüş yarım silindir biçiminde tavan; bir kemerin ötelenmesi ile meydana gelen örtü (Hasol, 1993).





Deyrulzafaran, Mardin (Vural, S. M.)

Colosseum, Roma
(Vural, S. M.)



TONOZ



Venedik- Dükler Sarayı (Limoncu, S.)

TONOZ



Roma- Vatikan (Limoncu, S.)

TONOZ

Roma- Vatikan (Limoncu, S.)



TONOZ



Giresun (Vural, S. M.)

TONOZ



Mardin (Vural, S. M.)



TONOZ



Lizbon-Adalet Sarayı
(Tuna Taygun, G.)

TONOZ



Lizbon-Jeronimos Manastırı
(Tuna Taygun, G.)

TONOZ



Lizbon-Denizcilik Müzesi
(Tuna Taygun, G.)

TONOZ

Lizbon-Kitapçı

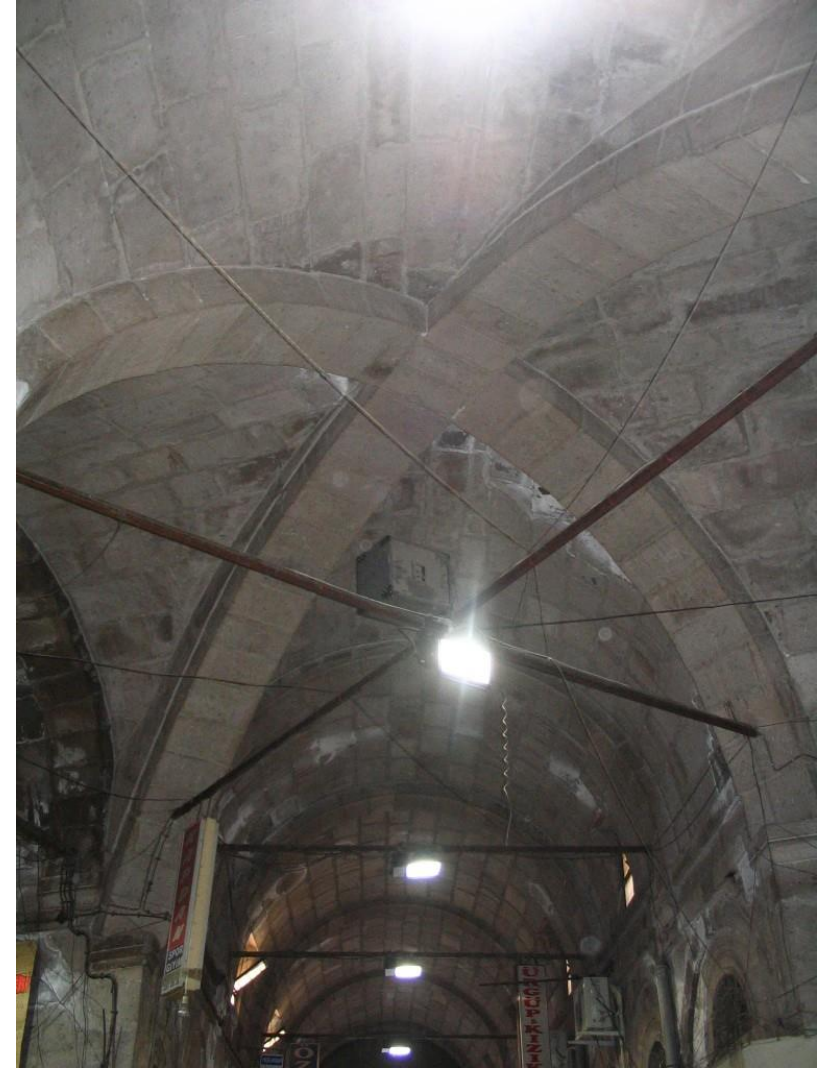
(Tuna Taygun, G.)



TONOZ

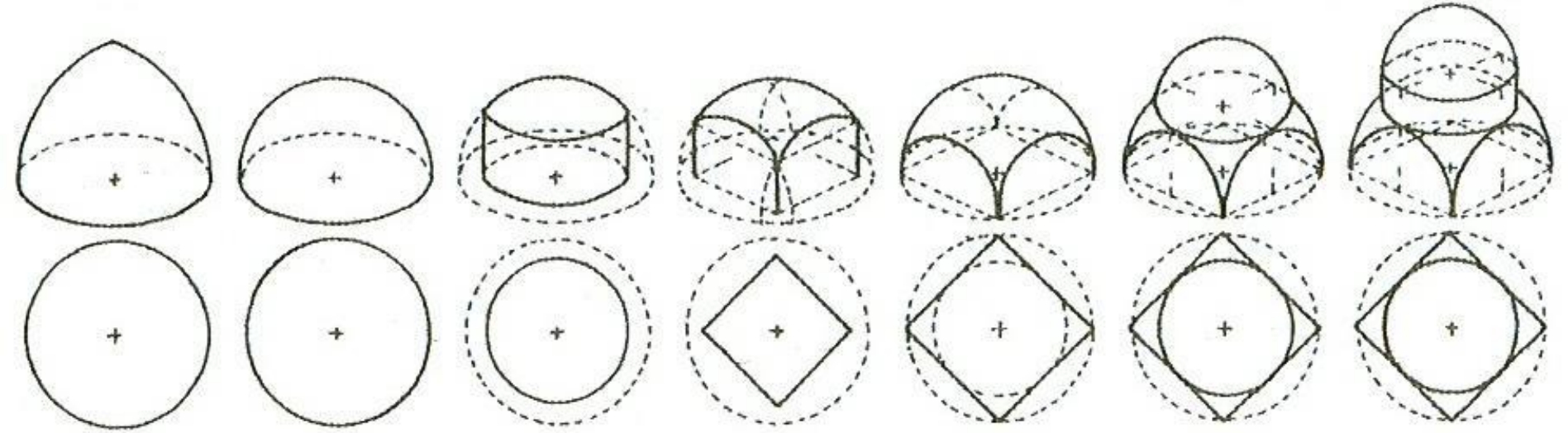
Kayseri-Kapalı Çarşı

(Taygun, Ç.)



KUBBE

Bir kemerin, yayının tepe noktasından inen dikin çevresinde dönmesiyle meydana gelen örtü (Hasol, 1993).



KUBBE

Roma- Pantheon(Limoncu, S.)



KUBBE



Mardin (Vural, S. M.)

KUBBE



Trabzon-Ayasofya (Vural, S. M.)

KUBBE

Bursa-Kapalı Çarşı
(Tuna Taygun, G.)



KUBBE

Bursa-Ulu Camii (Tuna Taygun, G.)



KUBBE

Lizbon-Denizcilik Müzesi

(Tuna Taygun, G.)



KUBBE

Lizbon-Arena (Tuna Taygun, G.)



KUBBE



Lizbon (Tuna Taygun, G.)



Roma (Vural, S. M.)