

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAZ8	107.127	(0.015)	107.182	107.102	107.165	17,149	171,576	2y Futures	US Futures Market	
FVAZ8	113.152	(0.105)	114.020	113.090	113.310	35,962	321,235	5y Futures		
TYAZ8	114.175	(0.185)	115.140	114.070	115.080	74,161	421,464	10y Futures		
USAZ8	116.170	(0.255)	117.185	116.005	117.160	11,742	183,155	30y Futures		
	Last	Net	Hi	Low	Open			SYM NAME		
BUS02P	100.235	(5.0)	100.285	100.215	100.282			2y	US Cash Treasury Market	
BUS05P	101.297	(15.7)	102.142	101.225	102.130			5y		
BUS10P	101.245	(28.5)	102.190	101.110	102.185			10y		
BUS30P	106.015	(123.5)	107.070	105.205	107.070			30y		
	Last	Net	Hi	Low	Open			SYM NAME		
BUS02Y	1.602	7.70	1.652	1.503	1.549			2y Yield		
BUS05Y	2.697	10.80	2.756	2.589	2.608			5y Yield		
BUS10Y	3.776	10.60	3.843	3.678	3.695			10y Yield		
BUS30Y	4.136	10.30	4.175	4.015	4.045			30y Yield		



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGZ8	105.83	(14.00)	105.91	105.77	105.82	183,794	361,216	Schatz(2Y)	German Futures Markets	
DLZ8	112.03	(24.00)	112.21	111.94	111.99	160,444	396,972	Bobl(5Y)		
DBZ8	116.58	(4.90)	116.86	116.28	116.70	275,835	543,182	Bund(10Y)		

	Price	Yield				
	Last	Last	Coupon	Maturity	SYM NAME	
T.US.DE040P0910***	102.47	2.630	4/11/1900	9/10/2010	2 yr CTD	German Cash Treasury Market
T.US.DE036P0713**	102.25	3.221	3.750	7/4/2013	5 yr CTD	
T.US.DE042P0718*	103.29	3.796	4.250	7/4/2017	10 yr CTD	
DEP2P*	102.45	2.630	4.000	9/10/2010	2yr OTR	
DEP5P*	102.25	3.221	3.750	7/4/2013	5yr OTR	
DEP10P*	103.42	3.818	4.250	7/4/2018	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGZ8	105.83	105.84	105.83	105.91	105.77	-14.00	Schatz(2Y)	German Futures
DLZ8	112.03	112.04	112.03	112.21	111.94	-24.00	Bobl(5Y)	
DBZ8	116.58	116.59	116.58	116.86	116.28	-4.90	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE040P0910***	2.647	2.630	2.630	2.674	2.587		2 yr CTD	German Cash
T.US.DE036P0713**	3.230	3.221	3.221	3.256	3.184		5 yr CTD	
T.US.DE042P0718*	3.802	3.796	3.796	3.841	3.761		10 yr CTD	
DEP2P*	2.647	2.630	2.630	2.674	2.587	-11	2yr OTR	
DEP5P*	3.230	3.221	3.221	3.256	3.184	-23	5yr OTR	
DEP10P*	3.825	3.818	3.818	3.859	3.785	-51	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
T.US.DE040P0910***	102.47	102.47	102.47	102.47	102.47	102	2 yr CTD	German Cash
T.US.DE036P0713**	102.21	102.25	102.25	102.41	102.10	-23	5 yr CTD	
T.US.DE042P0718*	103.24	103.29	103.29	103.55	102.95	-43	10 yr CTD	
DEP2P*	102.42	102.45	102.45	102.53	102.37	-11	2yr OTR	
DEP5P*	102.21	102.25	102.25	102.41	102.10	-23	5yr OTR	
DEP10P*	103.37	103.42	103.42	103.69	103.09	-51	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.56	2.50	2.83
Bobl (U)	0.88	1.36	1.57
Shatz (U)	0.34	0.61	0.69

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.6	3.9	7.1
Bobl (U)	2.9	6.9	12.6
Shatz (U)	6.7	16.0	29.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.76	4.09
Bobl (U)	0.57		2.32
Shatz (U)	0.25	0.43	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	1.611	1.602	1.602
US5y	2.700	2.697	2.697
US10y	3.780	3.776	3.776

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	2.647	2.630	2.630
DE5y	3.230	3.221	3.221
DE10y	3.825	3.818	3.818

Spreads (Bps)

ZT/SCHATZ	-1.030
ZF/BOBL	-0.577
ZN/BUND	-0.038

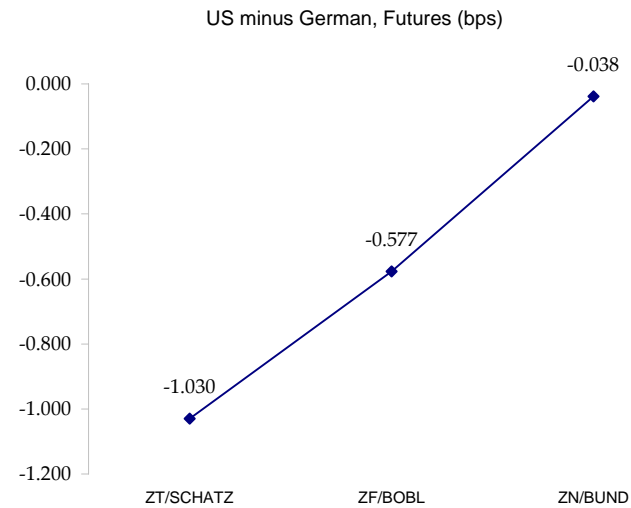
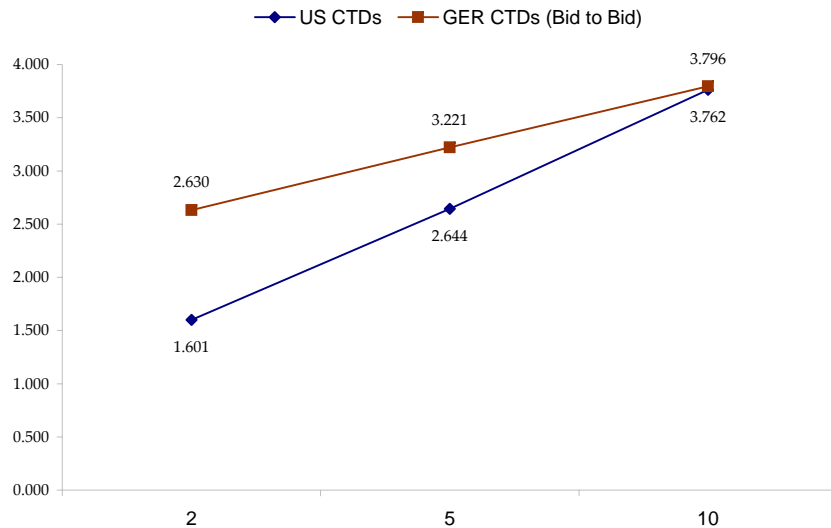
US Cash Treasuries (CTD)

	Bid	Ask	Last
2.000 of 09/10	1.601	1.601	1.601
3.500 of 05/13	2.644	2.644	2.644
4.875 of 08/16	3.762	3.757	3.757

German Futures (CTD)

	Bid	Ask	Last
102.47 of 09/10	2.647	2.630	2.630
3.750 of 07/13	3.230	3.221	3.221
4.250 of 07/17	3.802	3.796	3.796

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

